

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

05/03/2002

KARL G HANSON 3M OFFICE OF INTELLECTUAL PROPERTY COUNSEL P O BOX 33427 ST PAUL, MN 551333427

	,
EXA	MINER
NGUYĖ	N, DINH X
ART UNIT	CLASS-SUBCLASS
2626	128 808000

DATE MAILED: 05/03/2002

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
08/903,677	07/31/1997	CARL E. HANSON		2502

TITLE OF INVENTION: METHOD OF TREATING CHEST PAIN

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
inonprovisional	YES	\$640	\$0	\$640	08/05/2002

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED, THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### **HOW:**TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above. If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

B. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

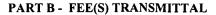
If the SMALL ENTITY is shown as NO:

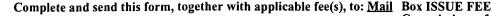
- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.





**Commissioner for Patents** Washington, D.C. 20231 (703)746-4000

<u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1) 05/03/2002

KARL G HANSON 3M OFFICE OF INTELLECTUAL PROPERTY COUNSEL P O BOX 33427 ST PAUL, MN 551333427

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

### Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Box Issue Fee address above, or being facsimile transmitted to the USPTO on the date indicated below

	transmitted to the USPTO, on the date indicated below.
(Depositor's name)	
(Signature)	
(Date)	

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
08/903.677	07/31/1997	CARL E. HANSON		2502

TITLE OF INVENTION: METHOD OF TREATING CHEST PAIN

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATI	ON FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$640	\$0		\$640	08/05/2002
EXAMIT EXAMIT	NER	ART UNIT	CLASS-SUBCLASS			
NGUYEN,	DINH X	3626	128-898000			
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1363).    Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.   Tee Address form PTO/SB/122) attached.   Change of Correspondence Address form PTO/SB/47) attached.   Use of a Customer Number is required.   Customer Number					iate when an assignment has signment.	
Please check the appropriate				individual	corporation or other private	group entity    government
4a. The following fee(s) are	enclosed:	4b. Pay	ment of Fee(s):			
☐ Issue Fee		☐ A ch	eck in the amount of th	e fee(s) is en	iclosed.	
☐ Publication Fee		☐ Payment by credit card. Form PTO-2038 is attached.				
☐ Advance Order - # of C	opies	☐ The Deposi	☐ The Commissioner is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number(enclose an extra copy of this form).			
Commissioner for Patents is	requested to apply the Is	sue Fee and Publication F	ee (if any) or to re-apply	any previo	ously paid issue fee to the applic	ation identified above.
(Authorized Signature)		(Date)				

NOTE; The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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# United States Patent and Trademark Office

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08/903,677	07/31/1997	CARL E. HANSON		2502
7590 05/03/2002 KARL G HANSON			EXAMIN	ER
		X7	NGUYEN, DINH X	
3M OFFICE OF IN	TELLECTUAL PROPERT	Y	ART UNIT	PAPER NUMBER
P O BOX 33427 ST PAUL, MN 551333427		3626		
			DATE MAILED: 05/03/2002	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The patent term adjustment to date is 0 days. If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the term adjustment will be 0 days.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PATR) system. (http://pair.uspto.gov)

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# Notice of Allowability

Application No. 08/903,677

Applicant(s)

Examiner

Art Unit

Dinh X. Nguyen

3738

Hanson



The MAILING DATE OF this communication appears on the cov	er sneet with the conespondence address
All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS (or previously mailed), a Notice of Allowance and Issue Fee Due or other app THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. To the initiative of the Office or upon petition by the applicant. See 37 CFR 1.3	ropriate communication will be mailed in due course. his application is subject to withdrawal from issue at
1. X This communication is responsive to the communication dated 2-	4-02
2. X The allowed claim(s) is/are 1-17	·
3. The drawings filed on are acceptable as fo	rmal drawings.
4. Acknowledgement is made of a claim for foreign priority under 3!	5 U.S.C. § 119(a)-(d).
a) All b) Some* c) None of the:	
1. Certified copies of the priority documents have been receiv	ed.
2.   Certified copies of the priority documents have been receive	ed in Application No
Copies of the certified copies of the priority documents have application from the International Bureau (PCT Rule 17.2)  *Certified copies not received:	2(a)).
5. 🛛 🖫 cknowledgement is made of a claim for domestic priority under	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this community noted below. Failure to timely comply will result in ABANDONMENT of this EXTENDABLE.	
<u>Li</u>	
6. The interior is deficient. A SUBSTITUTE of the attached EXAMINER'S AMENDMENT or NOTICE OF INF	
7. 🗆 Applicant MUST submit NEW FORMAL DRAWINGS	
(a) including changes required by the Notice of Draftsperson's Pa	tent Drawing Review (PTO-948) attached
1) 🗌 hereto or 2) 🔲 to Paper No	
(b) including changes required by the proposed drawing correction approved by the examiner.	n filed, which has been
(c) including changes required by the attached Examiner's Amend Paper No	dment/Comment or in the Office action of
Identifying indicia such as the application number (see 37 CFR 1.84( drawings should be filed as a separate paper with a transmittal letter	
8. $\square$ Note the attached Examiner's comment regarding REQUIREMENT	FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.
Any reply to this letter should include, in the upper right hand corner, th NUMBER). If applicant has received a Notice of Allowance and Issue Fe the NOTICE OF ALLOWANCE should also be included.	
Attachment(s)	
1 Notice of References Cited (PTO-892)	2 Notice of Informal Patent Application (PTO-152)
3 Notice of Draftsperson's Patent Drawing Review (PTO-948)	4 Interview Summary (PTO-413), Paper No
5 Information Disclosure Statement(s) (PTO-1449), Paper No(s).	6 Examiner's Amendment/Comment
7 ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	8 Examiner's Statement of Reasons for Allowance
9 Other	DINH X. NOUYEN PRIMARY EXAMINER